

PATENT COOPERATION TRE

PCT

Rec'd PGT/PTO 0 8 DEC 2004 10/517692

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416					
A1330PC	FOR FURTHER ACTION See FORM FCT/FEA/410					
International application No.	International filing date (day/month/year)					
PCT/FI2003/000533	02.07.2003	03.07.2002				
International Patent Classification (IPC) of						
C07C 31/18, A23L 1/23	6, A23G 3/00					
·						
Applicant						
DANISCO SWEETENERS OY	et al	0.00, on.				
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of	of 4 sheets, including this c	over sheet.				
This report is also accompanied by	y ANNEXES, comprising:	·				
a. (sent to the applicant	and to the International Bureau) a total of	sheets, as follows:				
		have been amended and are the basis of this report				
	containing rectifications authorized by this re Instructions).	Authority (see Rule 70.16 and Section 607 of the				
sheets which	supersede earlier sheets, but which this Au	thority considers contain an amendment that goes				
beyond the di Supplemental	beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the					
b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))						
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
} · · · · · · · · · · · · · · · · · · ·	f the report					
Box No. II Priority	•					
		lty, inventive step and industrial applicability				
<u> </u>						
applicability; citations and explanations supporting such statement Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand	Date of comple	tion of this report				
28.01.2004		03.11.2004				
Name and mailing address of the IPEA/SI	E Authorized offi	cer				
Patent- och registreringsverket Box 5055						
S-102 42 STOCKHOLM Facsimile No. +46 8 667 72 88		Farieta/BS +46				

Form PCT/IPEA/409 (cover sheet) (January 2004)



INTERNATIONAL PRESIMINARY REPORT ON PATENTABILITY

International application No.
PCT/FI2003/000533

Box	k No. I	Basis of the report	
1.		regard to the language, this report is based on the international application in the language vise indicated under this item.	ge in which it was filed, unless
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:	,
		international search (under Rules 12.3 and 23.1(b))	
		publication of the international application (under Rule 12.4)	:
		international preliminary examination (under Rules 55.2 and/or 55.3)	
2.	furnish	regard to the elements of the international application, this report is based on (replace the detailed to the receiving Office in response to an invitation under Article 14 are referred to in the not annexed to this report): the international application as originally filed/furnished	ement sheets which have been this report as "originally filed"
		the description:	
		•	as originally filed/furnished
		pages* received by this Authority on	
		pages* received by this Authority on	
		the claims:	
		pages	as originally filed/furnished
		pages* as amended (together with a	
		pages* received by this Authority on	
		pages* received by this Authority on	
		the drawings:	
		pages	as originally filed/furnished
	•	pages* received by this Authority on pages* received by this Authority on	
	\Box	a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence	
		a sequence using allow any related table(3) – see supplemental box relating to sequence	c Listing.
3.		The amendments have resulted in the cancellation of:	
		the description, pages	
		the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to this report made, since they have been considered to go beyond the disclosure as filed, as indicated 70.2(c)).	and listed below had not been in the Supplemental Box (Rule
		the description, pages	
		the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	•
	If item	a 4 applies, some or all of those sheets may be marked "superseded."	
l			

INTERNATIONAL PREMINARY REPORT ON PATENTABILITY

Aternational application No.

PCT/FI2003/000533

Bo	x No.	П	Priority							
1.		This report has been established as if no priority had been claimed due to the failure to furnish within the prescribed time limit the requested:								
			copy of the e	arlier	application whose pr	riority has been cl	aimed (Rule	66.7(a)).		
			translation of	f the e	arlier application wh	ose priority has b	een claimed	(Rule 66.7(b)).		
2.		inval	This report has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rule 64.1). Thus for the purposes of this report, the international filing date indicated above is considered to be the relevant date.							
3.	Addit	tional	observations,	if nec	essary:					
	The	pr	iority	is	considered	valid.				
								·		
										:
									•	:
										!

Form PCT/IPEA/409 (Box No. II) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/FI2003/000533

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement	ı					
Nove	lty (N)	Claims Claims	1-37	YES NO		
Inven	tive step (IS)	Claims Claims	1-37	YES NO		
Indus	trial applicability (IA)	Claims Claims	1-37	YES NO		

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US6165511A D2: US5580601A

The cited documents represent the general state of the art. The invention defined in claims 1-37 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed 1-37. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-37 is novel and is considered to involve an inventive step. The invention is industrially applicable.

CORNECTED